

Directional WiFi/WiMax Antenna

WDB-2.3G-110



This WiFi/WiMax base station antennas is designed with stainless steel for maximum durability in outdoor environments.

It is a high gain, high sensitivity antenna with 90° Horizontal Beamwidth.

Specification

Frequency:	2300 – 2500
	Bandwidth: 200 MHz
Nominal Impedance:	50 Ohm
Gain:	11dBi
WSWR:	< 1.5:1
Horizontal Beamwidth (3dB):	54 degree
Vertical Beamwidth (3dB):	40 degree
Polarization:	Vertical
F/B ratio:	> 15
Max. Power:	50 W
Connector:	N-female
Lighting Protection:	DC Ground

Mechanical Parameters

Color:	White Aluminum
Dimension (mm):	180 x 220 x 45 mm
Weight:	0.5 Kg
Rated Wind Velocity	60 m/s
Installation:	40-60mm diameter pole